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CENTRAL INTELLIGENCE AGENCY

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	(Manpower; productional Listoplants under Tele	technical Industry)	REFERENCES	RD	
BJECT	Kasprzak Radio Fac T-5, in Warsaw		DATE DISTR.	7 AUC 1958 1	
OUNTRY	Poland		REPORT		

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POLAND	

Economic/Military

KASPRZAK Radio Factory, WARSAW

(1951 - May 1957)

1. General

- a) The KASPRZAK Radio Factory (Zaklady Radiowe Im. KASPRZAKA), plant designation T 5, employing some 3,000 workmen, is larger than the Lower Silesian Radio Factory at DZIERZONIOW, the only other radio manufacturing plant in Poland.
- b) Like the Lower Silesian Radio Factory it comes under the Central Administration of the Teletechnical Industry, an organisation which is subordinate to the Ministry for Heavy Industry and which controls teletechnical plants, producing complete equipment as opposed to factories manufacturing components.

2. Development Work

- (a) During the past years much development work was done at KASPRZAK Radio Factory where several departments were created for this purpose.
 - c) The various development departments such as:

radio ceramics

ferrite materials (black ceramics)

measuring instruments

Re-diffusion boosters

Radar

Television,

25X1

were separated from the mother firm to become independent factories, when reaching mass production level. (See paragraph 8 below).

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3.	 Production	ea)	at	May	1957)
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- a) The factory produced about 10,000 radio sets monthly for the civilian market,
- b) For military purposes the following radio sets were manufactured.
- i) A portable set, built to Russian specification, Polish designation K, Russian designation RBM,
- ii) A set for aircraft, built to Russian specification, Polish designation M, Russian designation RSI,
- iii) A set, mounted or used in stationary role, built to 25X1 Russian specification, Polish designation OAB, Russian designation RSB,
- iv) A set for mounting only, built to Russian specifica 25X1 tion, Polish designation RAF, Russian designation 0A2B.
- c) About 200 sets of the portable type K were produced per month. This production was, however, not regular. It seemed that the principle in the manufacture for the military sector was to bring the plant to the pitch of mass production for the individual sets listed above, then to cease production for given periods, only to start up again from time to time.
- d) The military set OAB has been described by Polish engineers as an obsolete model. It was to be replaced by set R 118 (Russian designation) for which the necessary specifications had been obtained by technicians of the KASPRZAK plant when in the U.S.S.R. in Nov/Dec 1956. Production of this set had not started in Poland by May 1957.
- e) The plant also makes electrolytic capacitors under licence from a factory in GERA, D.D.R.

4. Military Department

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For military production, KASPRZAK Radio Factory has a military department which is staffed with permanent army representatives who have their own administrative offices, works office and laboratory. The

/same system

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same system applies to all other plants the finished article for the

army. There are no permanent representatives in feeder plants,

25X1

components only. These are visited by army representatives whenever an ordnance delivery is to be inspected and passed.

5. Printed Wiring

There was much talk about this process but nothing was done about it in Poland by May 1957.

6. Leading Personalities at KASPRZAK Radio Factory

KAZIMIERCZAK f.n.u.

Director since 1954

CHRZAN f.n.u.

Technical director

KOWALSKA-KRAWCZYK f.n.u.

Trade director (a woman)

TYRMAN f.n.u.

Chief constructor

GOLAB f.n.u.

Chief technologist

WOJTALA f.n.u.

Head of personnel

Major PYOTROWSKI f.n.u.

Head of military department

Capt. KICINSKI f.n.u.

Deputy head of military department

7. Leading Personalities in the Central Administration of the Tele-

Technical Industry

KNYSZ f.n.u.

Director general

Jerzy AUERBACH

Technical director, was awarded a State

Prize for his work in radar development

from literature only.

8. Plants Under the Control of the Central Administration of

the Teletechnical Industry

Name Location

Production

a) Zaklady Radiowe

WARSAW

Civilian and army radio

Im. KASPRZAKA Plant

sets, electrolytic

designation T 5

capacitors under licence

b) Warszawskie Zaklady

WARSAW-GROCHOW

Radar equipment

Radiowe, Plant designa-

nation T 1, originally radar department at KASPRZAK Radio Factory SECRET

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Production Location Name Television equipment c) Television Works WARSAW-TARGOWEK originally television department at KASPRZAK Radio Factory Re-diffusion amplid) Teletransmission Works WARSAW originally booster department fiers. at KASPRZAK Radio Factory Measuring instrue) Factory for Measuring WARSAW ments. Instruments originally measuring instrument department at KASPRZAK Radio Factory f) Dolnoslaskie Zaklady Civilian radio sets DZIERZONIOW Wytworcze Urzadzen Radioarmy radio sets wych (Lower Silesian Radio Factory) Telephone installag) Plant designation T 2 WARSAW tions. ul. Grochowska h) ? Telephones RA.DOM i) Plant designation T 12 WARSAW-ZERAN Transmitters Induction furnaces Dielectro furnaces

END

25X1

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